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NOTICE OF ALLOWANCE AND FEE(S) DUE

23474

7590

10/25/2005

FLYNN THIEL BOUTELL & TANIS, P.C. 2026 RAMBLING ROAD KALAMAZOO, MI 49008-1631

EXAMINER
COOKE, COLLEEN P

ART UNIT PAPER NUMBER

1754

DATE MAILED: 10/25/2005

| į | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| | 10/619,401 | 07/15/2003 | Shi-Ying Lin | OPS C-624 | 7640 |

TITLE OF INVENTION: PROCESS FOR PREPARING HYDROGEN THROUGH THERMOCHEMICAL DECOMPOSITION OF WATER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 01/25/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571) 273-2885

| INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected maintenance fee notification | respondence including the l below or directed otherwise | smitting the ISSU Patent, advance ord in Block 1, by (a) | E FEE and PUBLI ders and notification specifying a new | CATION FEE (if requirements of maintenance fees vectorrespondence address | ired). Blocks 1 through 5 sl vill be mailed to the current ; and/or (b) indicating a sepa | nould be completed where correspondence address as rate "FEE ADDRESS" for | |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying | | | |
| 23474 7590 10/25/2005 | | | | papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
| FLYNN THIEL | BOUTELL & TANIS | S, P.C. | | Ce | rtificate of Mailing or Trans | mission | |
| 2026 RAMBLING | | | | I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. | | | |
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| | | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | I | FIRST NAMED INVE | NTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
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| COOKE, COLLEEN P | | 1754 | | | J | | |
| 1. Change of correspondence | e address or indication of "Fo | ee Address" (37 | 2. For printing on | the patent front page, l | ist | | |
| CFR 1.363). | | | | es of up to 3 registered patent attorneys 1 R, alternatively, e of a single firm (having as a member a | | | |
| Address form PTO/SB/1 | dence address (or Change of 22) attached. | Correspondence | • | | | | |
| "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer | | | registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT (print | or type) | | | |
| PLEASE NOTE: Unless | PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. | | | | | | |
| (A) NAME OF ASSIGN | EE | (B) |) RESIDENCE: (CI | TY and STATE OR CO | UNTRY) | | |
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| | | ries (will not be pri | nted on the patent): | ☐ Individual ☐ C | orporation or other private gro | oup entity Government | |
| 4a. The following fee(s) are | enclosed: | | . Payment of Fee(s): | | | | |
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| | | | | dit card. Form PTO-2038 is attached. hereby authorized by charge the required fee(s), or credit any overpayment, to | | | |
| Advance Order - # 01 | Copies | | Deposit Account N | umber | (enclose an extra c | opy of this form). | |
| _ ` ' | (from status indicated above | | | | | | |
| | MALL ENTITY status. See | | | | LL ENTITY status. See 37 C | | |
| The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco | is requested to apply the Issumble to the control of the United States Patents of the United States of the United | ue Fee and Publicat will not be accepted ent and Trademark | ion Fee (if any) or to I from anyone other Office. | o re-apply any previous than the applicant; a reg | ly paid issue fee to the application istered attorney or agent; or the | ation identified above. The assignee or other party in | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | | | | |
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| an application. Confidential submitting the completed apthis form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313- | ity is governed by 35 U.S.C. oplication form to the USPT so reducing this burden, slinia 22313-1450. DO NOT 1450. | 122 and 37 CFR 1 O. Time will vary nould be sent to the SEND FEES OR C | .14. This collection depending upon the Chief Information COMPLETED FORI | is estimated to take 12 individual case. Any c Officer, U.S. Patent and MS TO THIS ADDRES | the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner | ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, | |
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 139 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 139 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.